•		ı b			PTO/SB/21 (09-04)	
Under the Paperwork Reduction A	ct of 1995, no person		itent and Trac	temark Office: U.	hrough 07/31/2006. OMB 0651-0031 / S. DEPARTMENT OF COMMERCE it displays a valid OMB control number.	
	Application Number		10/791,194			
OF STRANSMITTAL	Filing Date		March 2, 2004			
() FORM () JAN 1 1 2007 ()		First Named Inventor		Frank L. Hall		
		Art Unit		1725		
(to be used (as correspondence after initial filing)		Examiner Name		S. Heinrich		
TRADENTA		Attorney Docket Number		2269-4718.2US (00-0316.02/US)		
	ENCLO	SURES (check all tha	it apply)			
Fee Transmittal Form	Drawing(s)			After Allowance Communication to TC		
Fee Attached	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment in Response to Office Action dated October 6, 2006	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request	Request for Refund CD, Number of CD(s)					
Supplemental Information Disclosure Statement, and Form PTO/SB/08, with attached references.	☐ Landscape Table on CD					
Certified Copy of Priority Document(s)	Remarks					
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53	The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm	TraskBritt, P.C.					
Signature	Lames R. Denga					
Printed Name	James R. Duzan					
Date ·	January 8, 2007 Reg. No.			28,393		
	CERTIFICA	TE OF TRANSMISS	ION/MAI	LING		
I hereby certify that this corresponder Service with sufficient postage as fit Alexandria, VA 22313-1450 on the date	st class mail	in an envelope addre:				
Signature	u. Je	euan)				
Typed or printed name Leta M. Howard				Date	January 8, 2007	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Frank L. Hall

Serial No.: 10/791,194

Filed: March 2, 2004

For: METHODS FOR PREPARING BALL GRID ARRAY SUBSTRATES VIA USE OF

A LASER

Confirmation No.: 1948

Examiner: S. Heinrich

Group Art Unit: 1725

Attorney Docket No.: 2269-4718.2US

(00-0316.02/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 8, 2007 Date

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Leta M. Howard Name (Type/Print)

AMENDMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This amendment is in response to the Office Action of October 6, 2006, whose initial period of response is set to expire on January 8, 2007, January 6th being a Saturday.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.